

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	136	frame adj check adj sequenc\$3 near4 receiv\$3	USPAT	OR	ON	2005/07/13 10:50
L2	95	frame adj check adj sequenc\$3 near4 received	USPAT	OR	ON	2005/07/13 10:58
L3	11	frame adj check adj sequenc\$3 near4 response	USPAT	OR	ON	2005/07/13 10:53
L4	13	frame adj check adj sequenc\$3 near4 received same response	USPAT	OR	ON	2005/07/13 10:58
L5	14	frame adj check adj sequenc\$3 near6 received same response	USPAT	OR	ON	2005/07/13 14:17
L7	12	(("20030217182") or ("20020012320") or ("6,469,992") or ("6,430,192") or ("6,421,725") or ("6,263,445") or ("6,246,770") or ("6,098,179") or ("6,097,703") or ("5,481,535") or ("5,432,848") or ("4,682,324")).PN.	US-PGPUB ; USPAT	OR	OFF	2005/07/13 14:30
L8	3	frame adj check adj sequenc\$3 near6 received same response	US-PGPUB ; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 12:40
L9	25208	reduc\$3 near3 (overhead or bits or bytes)	USPAT	OR	ON	2005/07/13 11:56
L10	8178	frame same destination	USPAT	OR	ON	2005/07/13 11:56
L11	770	l9 and l10	USPAT	OR	ON	2005/07/13 11:56
L12	99	frame same destination same response same (identify\$3)	USPAT	OR	ON	2005/07/13 11:57
L13	18	l9 and l12	USPAT	OR	ON	2005/07/13 11:59
L14	2	(ACK or acknowledge\$5 or ARQ) same (remov\$3 or replac\$3) near2 ((destination or receiv\$3) adj address)	USPAT	OR	ON	2005/07/13 12:01
L15	5	(ACK or acknowledge\$5 or ARQ) same (remov\$3 or replac\$3) near2 ((destination or receiv\$3) adj address)	US-PGPUB ; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 12:00

L16	765	(portion or part) near5 (first or previous or received or original) same ((identify\$3 or determin\$8) near4 response)	USPAT	OR	ON	2005/07/13 12:02
L17	26	(portion or part) near5 (first or previous or received or original) adj (frame or message or packet or cell) same ((identify\$3 or determin\$8) near4 response)	USPAT	OR	ON	2005/07/13 12:03
L19	0	previous adj frame adj check adj sequenc\$3	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 12:41
L21	1	previous adj2 frame adj check adj sequenc\$3	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 12:41
L22	6	frame adj check adj sequenc\$3 near5 (previous\$2 near2 received)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 13:57
L23	40	(crc or hash) same error same (respon\$5 or return\$3) same (portion or part) same (ACK or acknowledge\$5 or ARQ)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 14:05
L24	44	(crc or hash) same fields same (respon\$5 or return\$3) same (portion or part) same (ACK or acknowledge\$5 or ARQ)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 14:06
L25	29	l24 not l23	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 14:06
L26	19	(crc or hash) same (compress\$6 or reduc\$6) near4 (ack or acknowledgement or respon\$5 or return\$3) same (portion or part)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 14:17
L27	49	(crc or hash) same (compress\$6 or reduc\$6) adj3 (ack or acknowledgement or respon\$5 or return\$3)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 15:11

L29	23	(part or portion) adj3 frame adj check adj sequenc\$3	USPAT	OR	ON	2005/07/13 14:19
L30	27	l27 not l26	USPAT	OR	ON	2005/07/13 14:19
L31	27	l30 not l23	USPAT	OR	ON	2005/07/13 14:24
L32	1053	(packet or frame or cell) same package same link\$3	USPAT	OR	ON	2005/07/13 14:26
L33	3576	((709/236,237) or (370/230,231, 235,394,509,514)).CCLS.	USPAT	OR	OFF	2005/07/13 14:24
L34	19	l32 and l33	USPAT	OR	ON	2005/07/13 14:25
L35	98	(packet or frame or cell) same package same linking	USPAT	OR	ON	2005/07/13 14:26
L36	0	l33 and l35	USPAT	OR	ON	2005/07/13 14:26
L37	1	(packet or frame or cell) same (last adj bit) same linking	USPAT	OR	ON	2005/07/13 14:26
L38	1	("5948060").PN.	USPAT	OR	OFF	2005/07/13 14:37
L39	1354	frame adj check adj sequence	USPAT	OR	ON	2005/07/13 14:38
L40	119	l33 and l39	USPAT	OR	ON	2005/07/13 15:05
L41	64	((packet or frame) and (mac or (media adj access adj control)) and (size or reduc\$6 or compress\$4 or remov\$3 or replac\$3 or overhead)).ab.	USPAT	OR	ON	2005/07/13 15:09
L42	1	l40 and l41	USPAT	OR	ON	2005/07/13 15:07
L43	27523	((packet or frame) and (size or reduc\$6 or compress\$4 or remov\$3 or replac\$3 or overhead)).ab.	USPAT	OR	ON	2005/07/13 16:10
L44	23	l40 and l43	USPAT	OR	ON	2005/07/13 15:09
L45	45	(ack or acknowledgement or respon\$5) near5 (includ\$3) near2 (checksum)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 16:08
L46	59	("5627829").URPN.	USPAT	OR	ON	2005/07/13 15:35

L47	4	((remov\$3 or replac\$4) near3 (address adj field)).ab.	USPAT	OR	ON	2005/07/13 15:38
L48	92	(remov\$3 or replac\$4) near3 (address adj field)	USPAT	OR	ON	2005/07/13 15:38
L49	4	l33 and l48	USPAT	OR	ON	2005/07/13 15:38
L50	59	("5627829").URPN.	USPAT	OR	ON	2005/07/13 15:40
L51	2851	(ack or acknowledgement or respon\$5) near5 (token)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 15:42
L52	34	l33 and l51	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 15:42
L53	45	(ack or acknowledgement or respon\$5) near5 (token) same (crc or hash or checksum)	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 15:43
L54	2	l33 and l53	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 15:43
L55	12	("5086402" "5627829" "5634052" "5752039" "5793970" "5884097" "5990867" "6003087" "6101531" "6279041" "6389592" "6578073").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2005/07/13 16:01
L56	0	instead adj3 address same (checksum or cheksum or crc or hash) near3 (identif\$8)	USPAT	OR	ON	2005/07/13 16:02
L57	316	address same (checksum or cheksum or crc or hash) near3 (identif\$8)	USPAT	OR	ON	2005/07/13 16:02
L58	5	l33 and l57	USPAT	OR	ON	2005/07/13 16:04
L59	1	("6275861").PN.	USPAT	OR	OFF	2005/07/13 16:05

L60	8	(ack or acknowledgement or respon\$5) near5 (includ\$3) near2 (checksum) same identif\$8	US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 16:08
L61	18696	((packet or frame) and (size or length or traffic or overhead or amount)).ab.	USPAT	OR	ON	2005/07/13 16:11
L62	420	l33 and l61	USPAT	OR	ON	2005/07/13 16:11
L63	79327	(identif\$8 or determin\$6) near5 (response or ack or acknowledgement)	USPAT	OR	ON	2005/07/13 16:13
L64	60	l62 and l63	USPAT	OR	ON	2005/07/13 16:12
L65	1386	(identif\$8 or determin\$6) near5 (response or ack or acknowledgement) same (drop\$6 or discard\$3)	USPAT	OR	ON	2005/07/13 16:21
L66	3	l62 and l65	USPAT	OR	ON	2005/07/13 16:13
L68	1258	(identif\$8 or determin\$6) near5 (response or ack or acknowledgement) same (accept\$3)	USPAT	OR	ON	2005/07/13 16:20
L69	2	l62 and l68	USPAT	OR	ON	2005/07/13 16:20
L70	26538	requir\$5 near5 address	USPAT	OR	ON	2005/07/13 16:22
L71	22	l62 and l70	USPAT	OR	ON	2005/07/13 16:21
L72	260	requir\$5 near5 address with (identif\$8 or determin\$8) same (frame or packet)	USPAT	OR	ON	2005/07/13 16:22
L73	24	requir\$5 near5 address with (identif\$8 or determin\$8) same (frame or packet) same (response or ack or acknowledgement)	USPAT	OR	ON	2005/07/13 16:23
L74	33	requir\$5 near5 address with (identif\$8 or determin\$8) same (frame or packet) same (respon\$4 or ack or acknowledgement)	USPAT	OR	ON	2005/07/13 16:23

L75	36	requir\$5 near5 address with (identif\$8 or determin\$8) same (frame or packet) same (respon\$4 or ack or acknowledg\$8)	USPAT	OR	ON	2005/07/13 16:23
S2	4	(("5046069") or ("6526451") or ("5619651") or ("5948060")). PN.	USPAT	OR	OFF	2005/07/12 15:17
S3	187	frame same includ\$3 near5 (first or previous) same destination	USPAT	OR	ON	2005/07/12 15:20
S4	11	(frame same includ\$3 near5 (first or previous) same destination). ab.	USPAT	OR	ON	2005/07/12 15:18
S5	0	frame same includ\$3 near5 (first or previous) same exclud\$3 near3 destination	USPAT	OR	ON	2005/07/12 15:20
S6	1	frame same (first or previous or second or subsequent) same exclud\$3 near3 destination	USPAT	OR	ON	2005/07/12 15:20
S7	3175	frame same (first or previous or second or subsequent) same destination	USPAT	OR	ON	2005/07/12 15:22
S9	1149	frame same (data or bits or information) near4 (first or previous or second or subsequent) same destination	USPAT	OR	ON	2005/07/12 15:22
S10	56	(frame same (data or bits or information) near4 (first or previous or second or subsequent) same destination). ab.	USPAT	OR	ON	2005/07/12 15:31
S11	2060	((709/236,237) or (370/394,509, 514)).CCLS.	USPAT	OR	OFF	2005/07/13 14:24
S12	0	S10 and S11	USPAT	OR	ON	2005/07/12 15:29
S13	4	(frame and (data or bits or information) near4 (unique or related or connected or deriv\$8) and (first or previous or second or subsequent) same destination). ab.	USPAT	OR	ON	2005/07/12 15:32
S14	1805	(packet or frame) same (data or bits or information) near4 (unique or related or connected or deriv\$8) near4 (first or previous or second or subsequent)	USPAT	OR	ON	2005/07/12 16:01

S15	58	S14 and S11	USPAT	OR	ON	2005/07/12 16:01
S16	1359	frame adj check adj sequenc\$3	USPAT	OR	ON	2005/07/13 10:50
S17	32885	(data or bits or information) near4 (unique or related or connected or deriv\$8) near4 (first or previous or second or subsequent)	USPAT	OR	ON	2005/07/12 16:01
S18	99	S16 and S17	USPAT	OR	ON	2005/07/12 16:02
S19	0	S16 same S17	USPAT	OR	ON	2005/07/12 16:02
S20	127	frame adj check adj sequenc\$3 same response	USPAT	OR	ON	2005/07/12 16:07
S21	5	S20 and S17	USPAT	OR	ON	2005/07/12 16:06
S22	11	frame adj check adj sequenc\$3 same determin\$6 near4 response	USPAT	OR	ON	2005/07/12 16:09
S23	33	frame adj check adj sequenc\$3 near5 portion	USPAT	OR	ON	2005/07/12 16:09
S24	19	("4726018" "4792947" "5231634" "5436905" "5473602" "5651009" "5790541" "5793307" "5956338" "5970062" "5987011" "6006017" "6052377" "6092214" "6125150" "6278685" "6289000" "6397368" "6442129").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2005/07/12 16:11